

Version 1.1

Update: 9/28/2019

# Certificate of Analysis

## Product Information

**Product Name:** cMyBP-C Antibody (2G2F3), mAb, Mouse

**Cat. No** V01202

**Quantity:** Specified on product label

**Presentation:** 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300.

**Storage:** For up to three months at 2-8°C or for up to three years at -20°C or below.  
Avoid repeated freezing and thawing cycles.

**Reactivity:** Specific to human cMyBP-C

**Purification:** Affinity chromatography

**Lot No.** S2010015

## QC Results

Characteristics	Methods	Limits	Results
Concentration:	A280 with the extinction coefficient 1.43	$\geq 2$ mg/mL	4.8 mg/mL
Purity:	SEC-HPLC	$\geq 95\%$	Pass
Aggregation:	SEC-HPLC	$\leq 5\%$	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	11/01/2023

N/A: Not available

**Date:** 11/09/2020**Approved by:** Dandan Yao**Quality Department**

*For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.*